

CLAIMS

- 1 1. A method for providing printer information to a user, the method comprising:
 - 2 displaying a dialog box to a user in response to a user input, the dialog box
 - 3 including a link to an embedded web server (EWS) of a printer, the EWS maintaining
 - 4 status information corresponding to the printer; and
 - 5 in response to the user actuating the link, providing the user with the status
 - 6 information corresponding to the printer from the EWS.
- 1 2. The method of claim 1, wherein:
 - 2 the dialog box comprises multiple pages; and
 - 3 in displaying the dialog box to the user, the link is provided on a first of the
 - 4 pages that is displayed.
- 1 3. The method of claim 2, wherein the dialog box is a print dialog box.
- 1 4. The method of claim 3, wherein the print dialog box comprises a Properties
2 actuator, which, in response to actuation thereof, displays multiple pages; and
3 the link is provided on a first of the pages displayed to the user in response to
4 actuating the Properties actuator.
- 1 5. The method of claim 3, wherein the print dialog box comprises a Properties
2 actuator, which, in response to actuation thereof, displays multiple pages; and
3 the link is provided on one of the pages displayed to the user in response to
4 actuating the Properties actuator.

1 6. The method of claim 3, wherein the print dialog box comprises a Properties
2 actuator, which, in response to actuation thereof, displays a Layout page and an About
3 page; and
4 the link is provided on the About page.

1 7. The method of claim 1, wherein the EWS comprises information
2 corresponding to a service manual of the printer.

1 8. The method of claim 1, wherein:
2 the method additionally comprises providing a list of printers from which the
3 user is able to print, each of the printers having corresponding printer information
4 associated therewith; and
5 in response to the user selecting one of the printers of the list, a corresponding
6 link to a EWS that comprises the printer information associated with the printer
7 selected is displayed.

1 9. A method for providing printer status information to a user, the method
2 comprising:
3 providing information corresponding to a link to a user of a printer, the link
4 corresponding to an embedded web server (EWS), the EWS maintaining status
5 information corresponding to the printer, the link being displayable to the user in
6 response to a user input such that, in response to the user actuating the link, the user is
7 provided with the status information corresponding to the printer.

1 10. The method of claim 9, wherein, in providing information corresponding to a
2 link to a user of a printer, the information corresponding to the link is installed in the
3 printer.

1 11. The method of claim 9, wherein, in providing information corresponding to a
2 link to a user of a printer, the user installs the information corresponding to the link in
3 the printer.

1 12. The method of claim 9, wherein:
2 the user has access to multiple printers; and
3 the method further comprises:
4 providing the user with a link to an EWS that comprises printer information
5 corresponding to one of the multiple printers currently selected by the user.

1 13. A system for providing printer status information to a user, the system
2 comprising:
3 a status link system operative to display a link to an embedded web server
4 (EWS) of a printer to a user in response to a user input, the link being displayed in
5 association with a dialog box, the EWS maintaining status information corresponding
6 to the printer such that, in response to the user actuating the link, the user is provided
7 with the status information corresponding to the printer.

1 14. The system of claim 13, further comprising:
2 a computer system comprising:
3 a processor operative to execute instructions;
4 memory communicating with the processor and operative to store
5 instruction executable by the processor; and
6 printer interface instructions stored by the memory, the printer interface
7 instructions being operative to display a print dialog box to the user in response to a
8 user input, the link being displayed in association with the print dialog box.

1 15. The system of claim 13, wherein:
2 the printer interface instructions are executable to display a list of printers with
3 which the computer system has access, each of the printers having corresponding
4 printer information associated therewith; and
5 in response to the user selecting one of the printers of the list, the status link
6 system is operative to display a corresponding link to an EWS that maintains the
7 printer status information associated with the printer selected.

1 16. The system of claim 13, further comprising:
2 a printer communicating with the computer system.

1 17. The system of claim 13, wherein the status link system is stored by the printer.
1 18. The system of claim 13, wherein the status link system is stored by the
2 computer system.

1 19. The system of claim 13, wherein the status link system is stored on a
2 computer-readable medium.

1 20. The system of claim 13, further comprising:
2 means for displaying the link.